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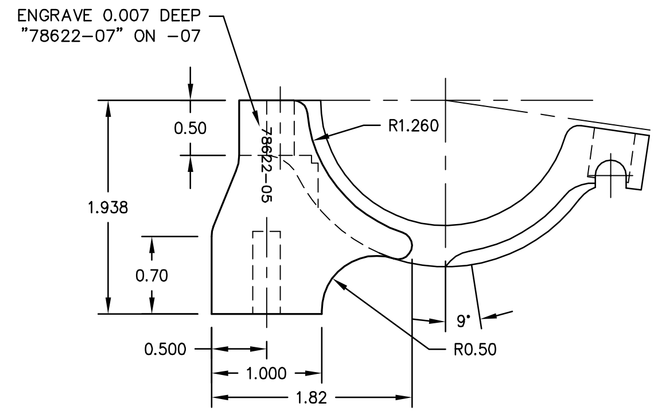
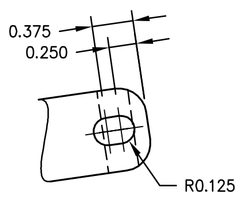
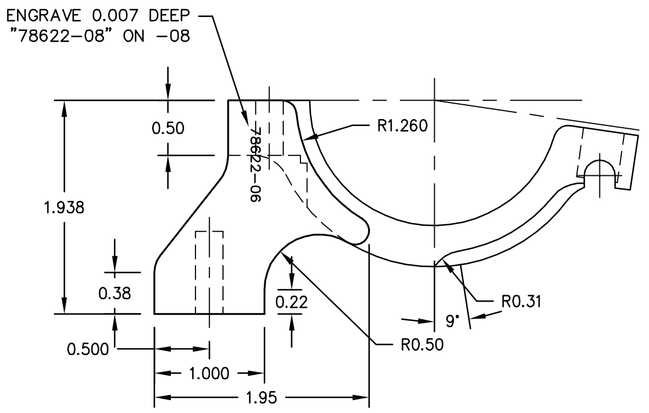
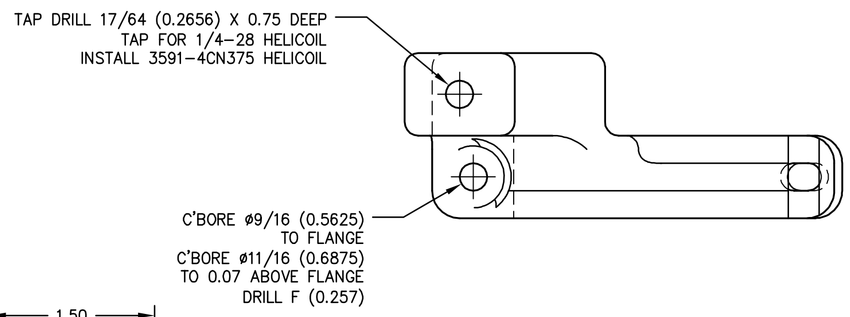
REV.	DESCRIPTION OF CHANGE	INITIALS	DATE
0	INITIAL ISSUE – CREATED FROM 78621, REV. 1; LUG ATTACHMENT MODIFIED		

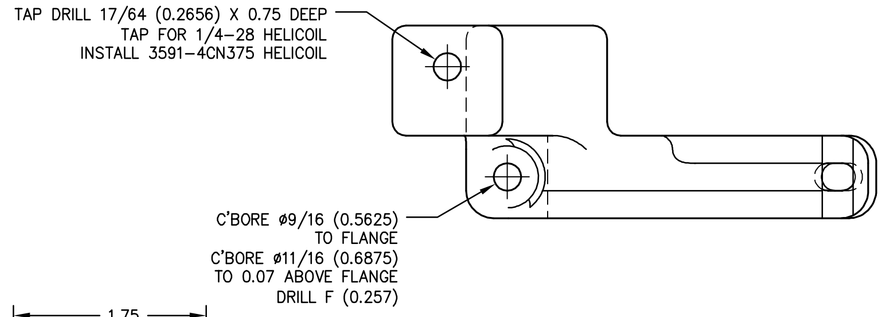


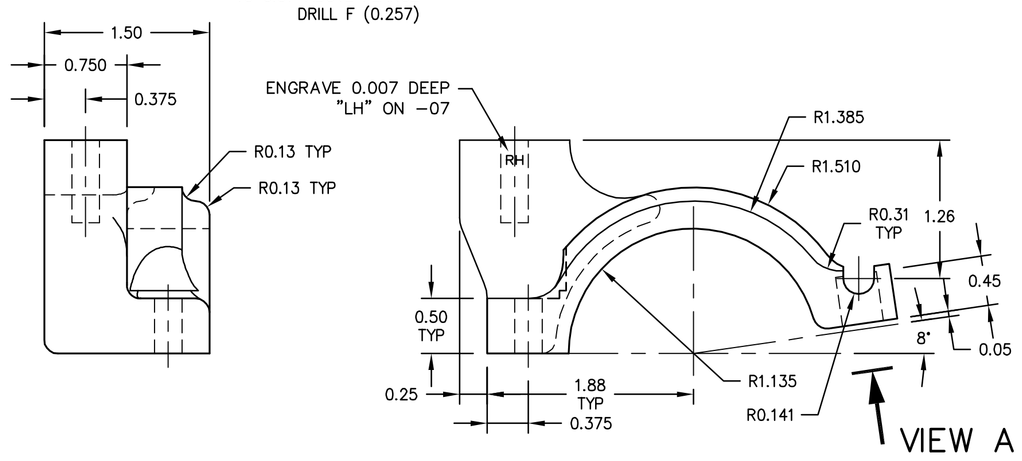


VIEW A

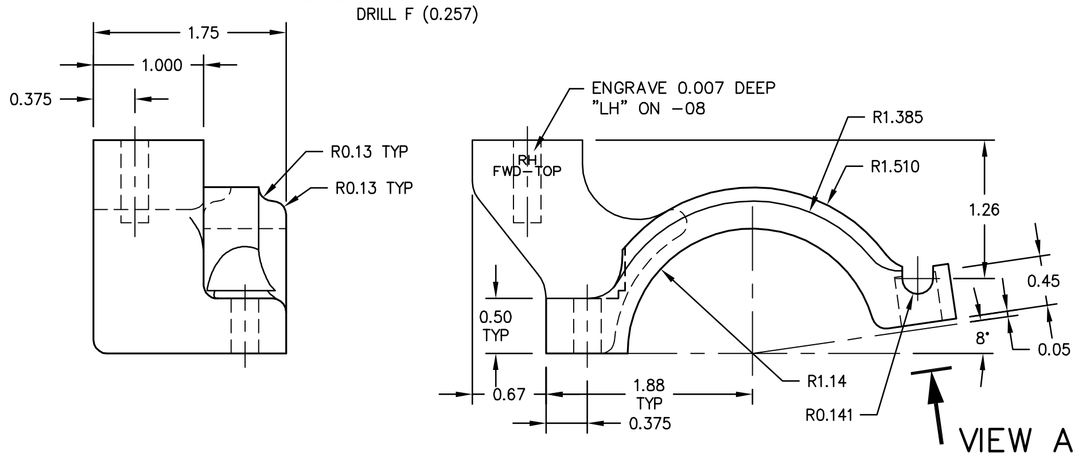




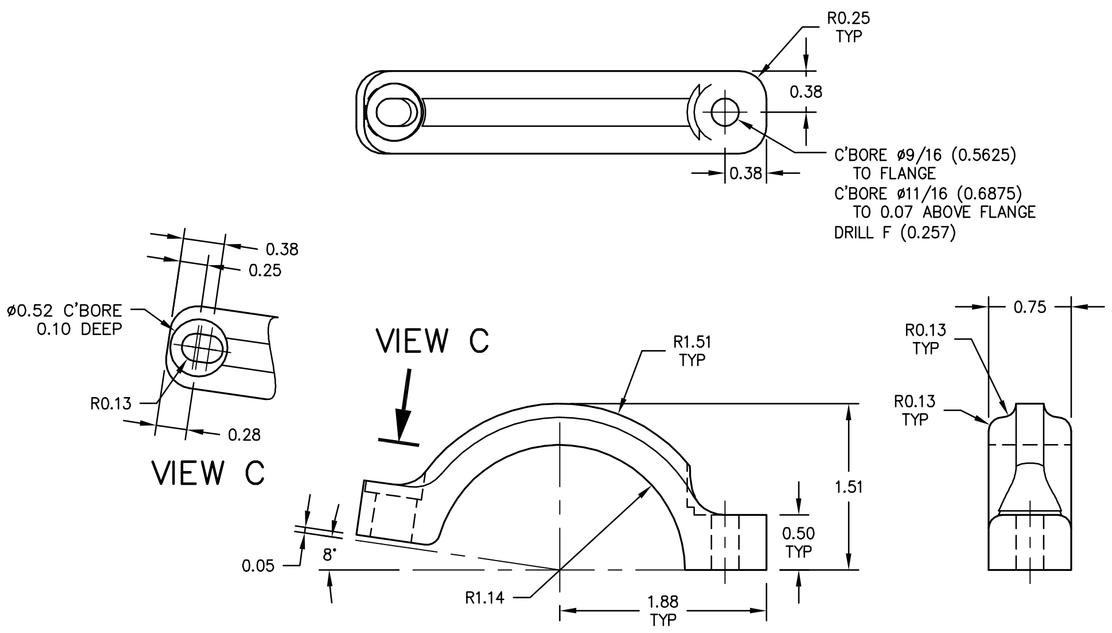




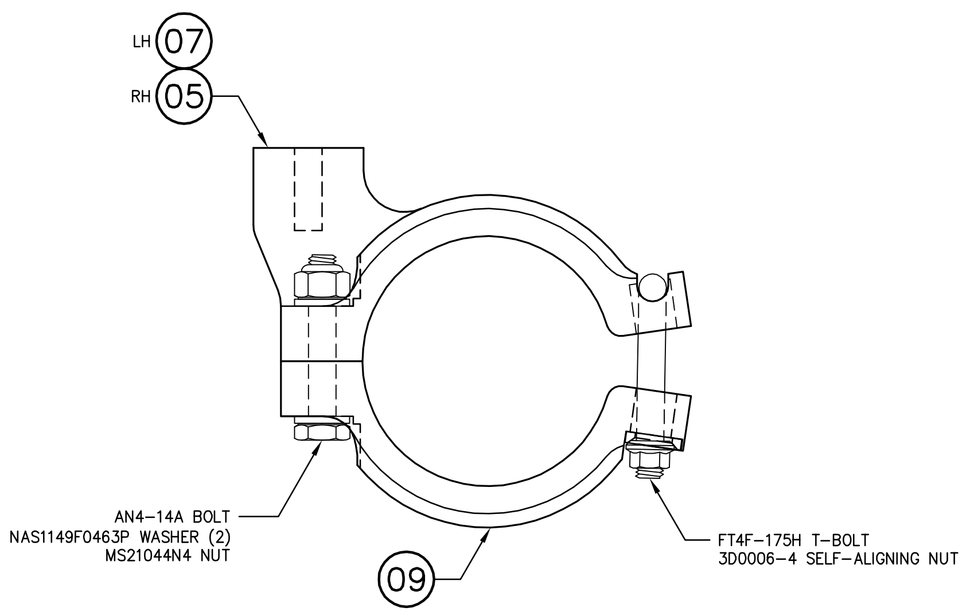
(05) ATTACHMENT CLAMP (RH)
(07) ATTACHMENT CLAMP (LH)
RH SHOWN, LH OPPOSITE



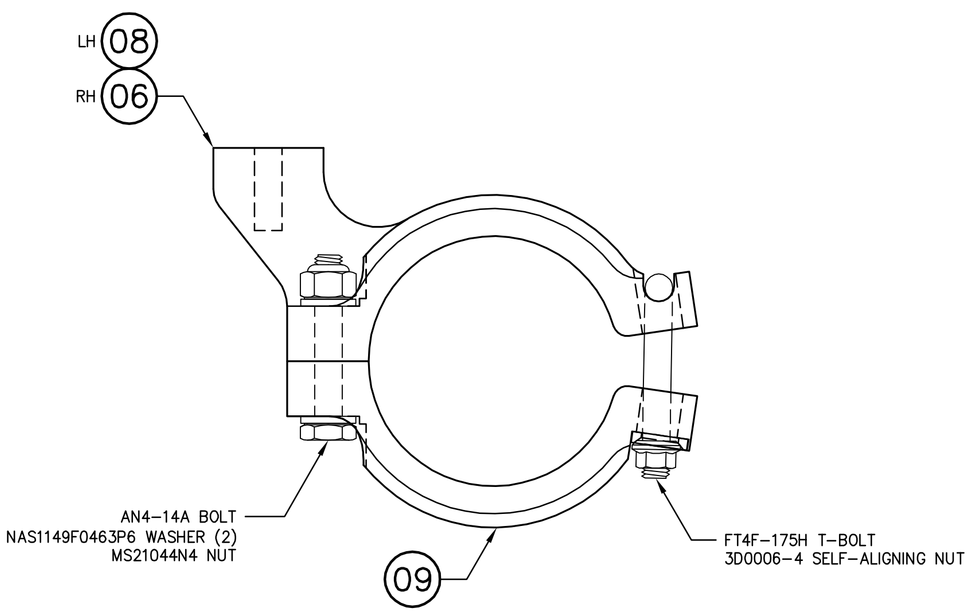
(06) ATTACHMENT CLAMP (RH)
(08) ATTACHMENT CLAMP (LH)
RH SHOWN, LH OPPOSITE



(09) STRAP
REFERENCE



(01) CLAMP ASSEMBLY (RH)
(03) CLAMP ASSEMBLY (LH)
RH SHOWN, LH OPPOSITE



(02) CLAMP ASSEMBLY (RH, FWD-TOP)
(04) CLAMP ASSEMBLY (LH, FWD-TOP)
RH SHOWN, LH OPPOSITE

NOTES

1. REMOVE ALL BURRS AND BREAK SHARP EDGES.
2. FINISH: ALL ALUMINUM PARTS TO BE THOROUGHLY DEGREASED, ALODINED, PRIMED AND PAINTED PRIOR TO ASSEMBLY. ALTERNATE: ANODIZE ALL ALUMINUM PARTS IN ACCORDANCE WITH MIL-A-8625F, TYPE II.

04	03	02	01	PART NO.	ITEM	DESCRIPTION	MATERIAL	MATERIAL SPEC	STOCK SIZE
QTY	QTY	QTY	QTY	LIST OF MATERIALS					
1	1	1	1	3D0006-4		SELF-ALIGNING NUT	BRISTOL INDUSTRIES		OR EQUIVALENT
1	1	1	1	FT4F-175H		T-BOLT	VOSS INDUSTRIES INC.		
1	1	1	1	MS21044N4		NUT			
2	2	2	2	NAS1149F0463P		WASHER			
1	1	1	1	AN4-14A		BOLT			
1	1	1	1	3591-4CN375		1/4-28 SELF LOCK HELICOIL		MS21209-F4-15	
1	1	1	1	78620-03	09	STRAP	6061-T6 ALUMINUM	QQ-A-200/8	4.0 X 1.0 BAR
1				78622-08	08	ATTACHMENT CLAMP (LH, F-T)	6061-T6 ALUMINUM	QQ-A-200/8	2.0 X 2.0 BAR
	1			78622-07	07	ATTACHMENT CLAMP (LH)	6061-T6 ALUMINUM	QQ-A-200/8	2.0 X 2.0 BAR
		1		78622-06	06	ATTACHMENT CLAMP (RH, F-T)	6061-T6 ALUMINUM	QQ-A-200/8	2.0 X 2.0 BAR
			1	78622-05	05	ATTACHMENT CLAMP (RH)	6061-T6 ALUMINUM	QQ-A-200/8	2.0 X 2.0 BAR
				78622-04	04	CLAMP ASSEMBLY (LH, FWD-TOP)			
				78622-03	03	CLAMP ASSEMBLY (LH)			
				78622-02	02	CLAMP ASSEMBLY (RH, FWD-TOP)			
				78622-01	01	CLAMP ASSEMBLY (RH)			

APPROVALS		DATE
DRAWN:	JEFF CLARKE	06 SEPT 2016
CHECKED:	JASON REKVE	06 SEPT 2016

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES.
TOLERANCES ON:
DECIMALS: X.XXX ±0.010, X.XX ±0.03, X.X ±0.1
ANGLES: ±1/2°

AERO DESIGN LTD.
9888A MALASPINA ROAD
POWELL RIVER, BC, CANADA, V8A 0G3
TEL: 604.483.2376 www.aerodesign.ca

EUROCOPTER AS350 & AS355 SERIES
ATTACHMENT PROVISIONS
CLAMPS FABRICATION (CARGO POD COMPATIBLE)

SCALE 1 : 1	DWG. SIZE	DWG. NO.	REV.
SHEET 1 OF 1	A1	78622	0